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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER SWH-11923-1US nown, see 37 CFR 1.5) CLAIMED LO,2003 January

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE December 19,2003

## PCT/CA03/01957 Flow Distributor For Die Tooling Of Pipe Mold Equipment With... APPLICANT(S) FOR DO/EO/US Manfred A. A. Lupke and Stefah A. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. l A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)

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U.S. APPLICATION NO. (if nown, 1868) CFR 1.5)  PCT/CA03/01957					ATTORNEY'S DOCKET NUMBER SWH-11923-1US	
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
.21. 🗓 Basi	1. X Basic national fee\$300			\$300	\$300.00	
22. X Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$200.00	
23.  Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$400.00	·
TOTAL OF 21, 22 and 23 =					\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction <b>p</b> to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS NUM		ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		6 - 20 =		x \$ 50	\$ nil	
Independent clair	ms	1 -3=		x \$200	\$ nil	
MULTIPLE DEPI	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$450.00	
SUBTOTAL =					\$450,/00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$ 450.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. X A check in the amount of \$ 450.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 040752 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
-	RESPONDENCE	Venne- Ah				
Dennison Associates SIGNATURE					wine flow	7
133 Richmond Street, Suite 301 S. Warre					n Hall	
Toronto, Ontario NAME						
Canada M5H 2L7					·	
REGISTRATION					ON NUMBER	



DOUGLAS S. JOHNSON, Q.C., B.A.Sc NEIL McFATER, CMA WARREN HALL, B.A.Sc., M.B.A. T.SCOTT JOHNSON,B.A.(HONS.) FRANK FARFAN, B.ENG., LL.B. JAMES W. CARSON, B.SC., L.B. JOHN C. JEFFREY, B.Sc., M.Sc. TONY BORTOLIN, B.A.A., LL.B. JUDY WONG, B.Sc.(HONS.), LL.B.

## JC20 Rec'd PCT/PTO 07 JUL 2005 DENNISON ASSOCIATES

PATENT AND TRADE MARK AGENTS

SUITE 301

133 RICHMOND STREET WEST

TORONTO, ONTARIO, CANADA

M5H 2L7

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TELEPHONE: (416) 368-8313 FACSIMILE: (416) 368-1645 E-MAIL: sjohnson@patentrite.com

YOUR REF: N/A

**OUR REF: SWH-11923-1US** 

July 5, 2005

## **UNITED STATES PATENT OFFICE**

Randolph Building 401 Dulany Street Alexandria, VA U.S.A. 22314

Dear Sir:

Re: PCT Application No. PCT/CA03/01957

For Entry Into The National Phase In The U.S.

Title:

FLOW DISTRIBUTOR FOR DIE TOOLING OF

PIPE MOLD EQUIPMENT WITH REMOTE EXTRUDER

Applicants: Manfred A. A. Lupke and Stefan A. Lupke

It is requested that International Patent Application PCT/CA03/01957 be entered into the National Phase in the United States.

Enclosed please find the documents required for the above filing including a Preliminary Amendment.

We look forward to receiving the filing data accorded this application in due course.

Respectfully submitted,

Agent on behalf of Applicant

S. Warren Hall

Registration No. 30,350

Tel: (416) 368-8311

SWH:jmc Enclosures